

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 6485 | ((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4 or macrosonic\$4) near3 (probe or sens\$3 or detect\$3)) same (tank or vessel or container) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/15 14:19 |
| L2 | 82 | 1 same ((sample or buffer or reference) near3 (fluid or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 12:45 |
| L4 | 8 | ('4704902" "4710233" "4996403" "5834871" "5931173" "6288476" "6450184" "6557564").PN. OR ("6691578").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/15 12:32 |
| L5 | 114 | ((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4 or macrosonic\$4) near3 (probe or sens\$3 or detect\$3)) same (cleaning or wash\$3 or steriliz\$3 or disinfect\$3) near3 (tank or vessel or container)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 14:18 |
| L6 | 11 | 5 and ((sample or buffer or reference) near3 (fluid or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 13:08 |
| L7 | 1 | 5 and (((sample or buffer or reference) near3 (fluid or liquid)) with energy) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 12:49 |
| L8 | 12 | 5 and ((sample or buffer or reference or calibration) near3 (fluid or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 13:16 |

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|-----|-----|---|---|----|-----|------------------|
| L12 | 2 | 5 and ((conductivity near3 (probe or sens\$3 or detect\$3 or cell)) same ((sample or buffer or reference or calibration) near3 (fluid or liquid))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 13:23 |
| L14 | 602 | (conductivity near3 (probe or sens\$3 or detect\$3)) same ((sample or buffer or reference or calibration or isolat\$3) near3 (fluid or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 13:46 |
| L15 | 0 | 14 same ((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4 or macrosonic\$4) near3 energy) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/15 13:34 |
| L16 | 12 | 14 and ((acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4 or macrosonic\$4) near3 energy) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/15 13:35 |
| L17 | 5 | (cavitation near3 (probe or sens\$3 or detect\$3)) same ((sample or buffer or reference or calibration or isolat\$3) near3 (fluid or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 13:47 |
| L19 | 19 | (cavitation near3 (probe or sens\$3 or detect\$3 or measur\$3 or determin\$3 or test\$3 or evaluat\$3 or analysis)) same ((sample or buffer or reference or calibration or isolat\$3) near3 (fluid or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 14:01 |
| L20 | 17 | ("4081706" "4099417" "4510810" "4703633" "4864547" "5276376" "5305642" "5305737" "5433102" "5496411" "5676015" "5931173" "6138698" "6189574" "6242847").PN. OR ("6450184").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/15 13:51 |
| L21 | 1 | 5 same ((cavitation near3 (energy or density)) near3 (probe or sens\$3 or detect\$3 or measur\$3 or determin\$3 or test\$3 or evaluat\$3 or analysis)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 14:05 |

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| L23 | 2 | azar-lawrence.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 14:05 |
| L24 | 116 | 1 and (responsive near3 (fluid or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 14:20 |
| L25 | 22001 | (acoustic\$4 or ultrasonic\$4 or ultrasound\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or megasound\$4 or megasonic\$4 or microsound\$4 or microsonic\$4 or macrosonic\$4) near3 (clean\$3 or steriliz\$3 or disinfect\$3 or wash\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/01/15 14:19 |
| L26 | 68 | 25 and (responsive near3 (fluid or liquid)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 14:28 |
| L28 | 49 | 25 and (responsive near3 energy) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/01/15 14:51 |
| L29 | 3163 | (134/200,902,58R,184).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/01/15 14:52 |
| L30 | 116 | (73/64.53).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/01/15 14:57 |
| L32 | 6 | 29 and 5 | US-PGPUB; USPAT | OR | OFF | 2005/01/15 15:11 |
| L33 | 1 | ("6,295,873").PN. | US-PGPUB; USPAT | OR | OFF | 2005/01/15 16:38 |
| L34 | 594 | 73/649 | US-PGPUB; USPAT | OR | OFF | 2005/01/15 16:38 |